Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 1. 11. (cancelled)
- 12. (previously presented) A spinal facet cap for correcting asymmetry between left and right facet joints of a vertebra, comprising:
- a shim portion for inserting into a facet joint of a spine; and an alignment portion for maintaining alignment of said shim portion within said facet joint;

wherein said alignment portion comprises at least one facet hook disposed on said shim portion, for receiving either one of the superior facet or the inferior facet of a vertebra.

- 13. (previously presented) The spinal facet cap of claim 12, wherein said alignment portion comprises two facet hooks disposed on said shim portion, one said facet hook for receiving the superior facet of a first vertebra, a second said facet hook for receiving the inferior facet of a second vertebra.
- 14. 16. (cancelled)
- 17. (original) The spinal cap of claim 13, wherein the relative distance between facet hooks is adjustable.
- 18. (cancelled)
- 19. (previously presented) A method for treating scoliosis in a subject in need thereof comprising implanting in an unmodified facet joint of the subject a spinal facet cap, said spinal facet cap comprising a shim portion and an alignment portion, such that scoliosis in the subject is treated.
- 20. (previously presented) The method of claim 19, wherein a spinal facet cap is implanted in each of two or more unmodified facet joints of the subject, such that scoliosis in the subject is treated.

- 21. (original) The method of claim 19, further comprising evaluating the subject for the number, size, shape, location, and placement of spinal facet caps required to treat scoliosis in the subject.
- 22. (original) The method of claim 21, wherein an imaging system is used to evaluate the subject.
- 23. (original) The method of claim 22, wherein the imaging system is selected from computed tomography (CT), radiography, or magnetic resonance imaging (MRI).
- 24. (previously presented) The method of claim 19, further comprising providing at least one facet hook on the shim portion, for receiving either one of the superior facet or the inferior facet of a vertebra.
- 25. (previously presented) The method of claim 19, further comprising providing two facet hooks on the shim portion, one said facet hook for receiving the superior facet of a first vertebra, a second said facet hook for receiving the inferior facet of a second vertebra.
- 26. (previously presented) The method of claim 24, further comprising providing on said alignment portion a tongue having an orifice.
- 27. (previously presented) The method of claim 19, further comprising providing a wedge-shaped shim portion.
- 28. (previously presented) The method of claim 19, wherein implanting said spinal facet cap in said unmodified facet joint comprises correcting asymmetry between left and right facet joints of a vertebra.
- 29. (previously presented) A spinal facet cap for correcting asymmetry between left and right facet joints of a vertebra, comprising:
- a shim portion for inserting into a facet joint of a spine; and an alignment portion for maintaining alignment of said shim portion within said facet joint;

wherein said alignment portion comprises at least one boss disposed on said shim portion, and at least one facet hook disposed on said shim portion, said at least one boss and said at least one facet hook for receiving, respectively, either one of the superior facet and the

inferior facet of a vertebra.

- 30. (previously presented) The spinal facet cap of claim 12, wherein said shim portion is wedge-shaped.
- 31. (previously presented) The spinal facet cap of claim 12, wherein said alignment portion further comprises a tongue having an orifice.
- 32. (previously presented) The spinal facet cap of claim 29, wherein said shim portion is wedge-shaped.
- 33. (previously presented) The spinal facet cap of claim 29, wherein said alignment portion further comprises a tongue having an orifice.